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| Title of Invention: | High rate line-by-line calculation method and program by forked line type resolution | | | |
| First Named Inventor/Applicant Name: | Nobuyuki Uemura | | | |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|--------------------|--|---------------------------------------|---|---------------------|---------------------|
| 1 | | S_P-40148-UPAM-B-AAF.pdf | 156194 a272d107c399d66bfe2d9c725ea83e197d6 | yes | 11 |
| | 8814:. | art Description/PDF files in . | c5a47 | | |
| - | - _ | | <u> </u> | | |
| _ | Document Description | | Start | End | |
| | Amendment Copy Claims/Response to Suggested Claims | | 1 | 1 | |
| | Claims | | 2 | 9 | |
| | Applicant Arguments/Remarks Made in an Amendment | | 10 | 11 | |
| Warnings: | | | - | | |
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| 2 | Information Disclosure Statement (IDS) | S_P-40148-IDS-updated_IDS. pdf | 612448 | no | 4 |
| | Form (SB08) | | 95417f2ec771250a17af936aab9b7f6f6d4b 9550 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | Foreign Reference | JP2001-506753_with_Engl_tra ns.pdf | 3247277 | no | 79 |
| | | | 05f5c9416f3a6534954144135cdf692a65a4 1844 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | 4 Non Patent Literature | de MUL_article.pdf | 1053622 | no | 12 |
| | | | 19a21ec31325213008b303df3d9ddb7a640 03989 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 | 5 Non Patent Literature | Uemura_article.pdf | 919105 | no | 11 |
| - | | | 2abfadec2b021790fb93faa94ec7e149f6d8 9b4d | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 6 | 6 Non Patent Literature | Lynas-Gray_article.pdf | 444972 | no | 8 |
| | | | cc545422e68e18af64e10f1f94889fcff7198d c1 | | |
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|-------------------------|-----------------------------|--|----|---|--|--|--|
| 7 Non Patent Literature | ISR-PCT-JP04-012301.pdf | 88303 | no | 2 | | | |
| , | 13111 (1 31 0 1 0 123 0 1.) | 62975fc1284ee82a0337a5f1f84b93d4857e ff9a | | | | | |
| Warnings: | | | | | | | |
| Information: | | | | | | | |
| 8 Fee Worksheet (SB06) | fee-info.pdf | 30003 | no | 2 | | | |
| | | ebe51bd465a771b2e2e2999c6c48b9fb9c0 0a797 | | | | | |
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